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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Daniel R. COHN et al.

Art Unit: 3747

Appl. No.: 10/677,975

Examiner: HARRIS, Katrina B.

Filed: October 2, 2003

Atty Docket: 0492611-0519

For: HIGH COMPRESSION RATIO,  
HYDROGEN ENHANCED  
ENGINE SYSTEM

Customer Number: 24280

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 4, 2005.

*Alison L. Barnett*  
Alison L. Barnett

AMENDMENT AND RESPONSE TO OFFICE ACTION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is being provided in response to the Office Action dated November 5, 2004, for the above-captioned U.S. patent application.

**Amendments to the Claims** are listed beginning on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required for consideration of this paper (including fees for net addition of claims) are authorized to be charged in two copies of an Amendment Transmittal letter filed herewith.

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